

ABSTRACT OF THE DISCLOSURE

Buried conductors within semiconductor devices and structures, and methods for forming such conductors, are disclosed. In one embodiment of the invention, a semiconductor structure includes a substrate and a plurality of conductive elements buried within the substrate. The conductive elements may be metal, such as tungsten or a tungsten alloy. The invention described in the disclosure provides for advantages including formation of three-dimensional structures without resort to external wiring.

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